

SECRET

25X1A

CENTRAL INTELLIGENCE AGENCY

- 3 -

| | | |
|----------------------|-----------|-----------|
| 13. Metallic arsenic | 55,000 kg | 82,500 DM |
| 14. Metallic nickel | 21 t | 51,900 |

c. Metallurgical by-products (in accordance with plan):

| | | |
|--|-----------|-----------|
| 15. Silicate wool | 535 | 80,300 |
| 16. Fire proof products | 1,281 | 96,000 |
| 17. Cast iron | 147 | 59,000 |
| 18. Lead castings | 252 | 379,000 |
| 19. Lead chemical containers | 310 | 387,000 |
| 20. Lead fittings | 75 | 179,000 |
| 21. Lead pumps | 135 | 113,000 |
| 22. Ventilators | 10 pieces | 70,000 |
| 23. Sulphuric acid from pyrites | 4,689 | 378,000 |
| 24. Nickel sulphate | 418 | 251,000 |
| 25. Basic copper sulphate | 4,139 | 1,242,000 |
| 26. Bismuth salts | 1,740 | 26,000 |
| 27. Silver nitrate (on contract) | 4,855 | 386,000 |
| 28. Tree spray | 1,754 | 2,475,000 |
| 29. Arsenic compounds | 33,500 | 16,800 |
| 30. The price of rolling mill products and silver and of other minor products accounts for | | 832,800 |

d. Products in excess of plan:

| | | |
|---------------------------------|--------------|---------|
| 31. Granulated copper | 1,292 | 827,000 |
| 32. Gold compounds | 94 kg | 16,000 |
| 33. Silver compounds | 8,029 kg | 154,000 |
| 34. Silver solder | 879 kg | 11,600 |
| 35. Silver amalgam | 14 kg | 400 |
| 36. Lead solder assemblies | 74,220 hours | 250,900 |
| 37. Repairs | 4,519 hours | 19,800 |
| 38. Silver salts | 110 kg | 2,000 |
| 39. Gold foil | 16 kg | 2,400 |
| 40. Gold chlorite | 0.025 kg | --- |
| 41. Nickel anode | 30,860 kg | 45,800 |
| 42. Fireclay | 67 | 4,000 |
| 43. Lead dust | 24 | 9,000 |
| 44. Tin wires | 0,9 | 600 |
| 45. Misc. unclassified products | | 182,500 |

SECRET

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25X1A

CENTRAL INTELLIGENCE AGENCY

- 4 -

CONFIDENTIAL

3. Breakdown of production of VVB Mansfeld is as follows:

a. Metallurgical products (in accordance with plan):

| | | |
|-------------------------------|-----------|---------------|
| 1. Copper ore | 698,115 t | 16,057,000 DM |
| 2. Refined and electr. copper | 21,737 | 26,084,000 |
| 3. Formates | 13,200 | 15,840,000 |
| 4. Refined lead | 2,379 | 774,000 |
| 5. Selenium | 2,441 kg | 29,000 |
| 6. Gold | 24 kg | 68,000 |
| 7. Silver | 47,514 kg | 1,711,000 |

b. Misc. Metallurgical By-products (in accordance with plan):

| | | |
|--------------------------------------|-----------------|-----------|
| 1. Electrical energy | 161,474 mil KWH | 4,844,000 |
| 2. Slag bricks | 122,441 t | 1,714,000 |
| 3. Fireproof products | 4,026 | 302,000 |
| 4. Cast iron | 645 | 260,000 |
| 5. Sulphur trioxide, SO ₃ | 15,951 | 1,286,000 |
| 6. Zinc sulphate | 2,123 | 212,000 |
| 7. Nickel sulphate | 171 | 103,000 |
| 8. Red lead | 123 | 69,000 |
| 9. Oxides | 2,370 | 419,000 |
| 10. Vanadium pentoxide | 14,370 kg | 287,000 |
| 11. Misc. unclassified products | | 577,000 |

c. Products in excess of plan:

| | | |
|----------------------------|------|---------|
| 1. Red brass form castings | 11,5 | 29,000 |
| 2. Bronze form castings | 33 | 82,000 |
| 3. Aluminum alloy castings | 3,1 | 8,000 |
| 4. Foundry oxide | 645 | 32,000 |
| 5. Zinc-tin oxide | 664 | 133,000 |
| 6. Cement pipe | 28 | 1,000 |

* VESTA includes the 18 most important producers of iron, steel and rolling mill products.

** MIU includes nine factories producing aluminum, copper and brass products.

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CENTRAL INTELLIGENCE AGENCY

- 2 -

d. Alu (VVB)

| | |
|-------------------------------|------------------|
| a. Metall. products | 40,177,000 DM |
| b. Misc. metall. by-product | <u>2,380,000</u> |
| c. Planned total | 42,564,000 |
| d. In excess of economic plan | <u>5,167,000</u> |
| e. Total Alu product | 47,731,000 |

e. Total 1949 production of VVB Vesta, VVB/VEB Mansfeld, VVB Buntmetall and VVB Alu:

| | |
|--|-------------------|
| a. Metallurgical products | 257,990,000 |
| b. Metallurgical by-products | <u>50,958,000</u> |
| c. Total planned production | 308,946,000 |
| d. Production in excess of economic plan | <u>10,095,000</u> |
| e. Grand total | 319,043,000 |

2. Breakdown of production at VVB Buntmetall, Freiberg, is as follows:

a. Metallurgical products (in accordance with plan):

| | | |
|---|-----------|--------------|
| 1. Lead concentrate | 1,350 t | 189,000 |
| 2. Zinc concentrate | 294 | 276,000 |
| (of this 113 t produced in Ehrenfriedersdorf, 31 t in Gadsdorf and 150 t in Altenberg plant) | | |
| 3. Arsenic concentrate | 160.7 | 23,000 |
| 4. Tungsten concentrate | 79 | 632,000 |
| 5. Refined and electrical lead 10,509 | | 3,153,000 |
| (Of the total 705.8 t was produced by plants not under VVB Buntmetall control, 6,054.3 t by the Muldenhuetten and 2,979 t by the Halsbruecke plant; the remaining 769.9 t were produced by small plants of VVB Buntmetall. - The Muldenhuetten plant and its subcontractors (total production of both amounting to 6,054.3 plus 239.7 ton) produced soft lead and lead compounds of the following nature: 543.2 t of concentrate, 1,558.8 t of slag, 4,035 t of scrap and 127 of consumers' lead) | | |
| 6. Tin | 107.6 | 269,000 |
| 7. Tin alloys | 176 | 246,000 |
| 8. Rolling-mill products | 3,900 | (not listed) |
| 9. Gold | 127 kg | 307,500 |
| 10. Silver | 30,620 kg | (not given) |
| 11. Platinum | 8 kg | 30,000 |

b. Metallurgical products (in accordance with supplementary plan):